

# REX-ROTARY: 250

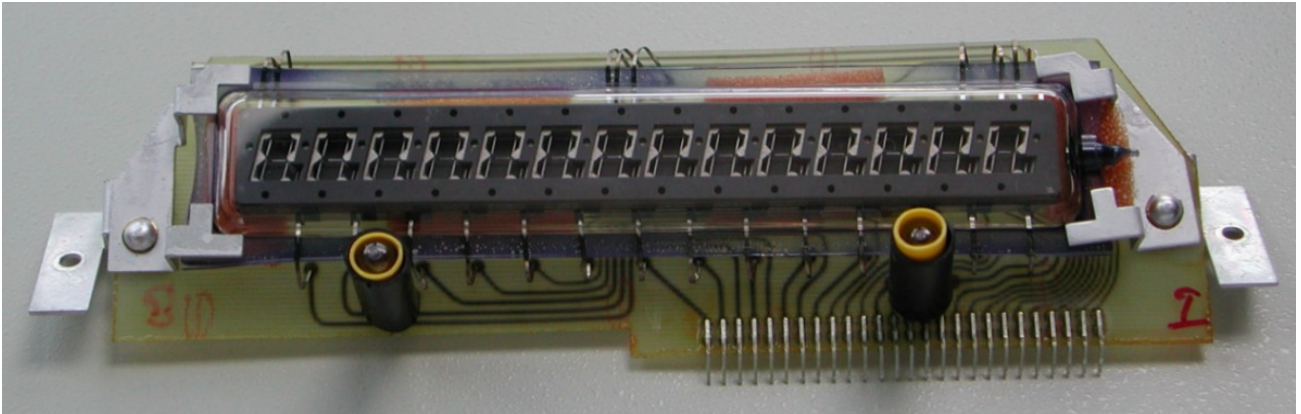
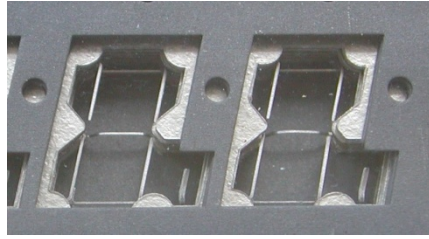
Last updated: 15-aug-2004



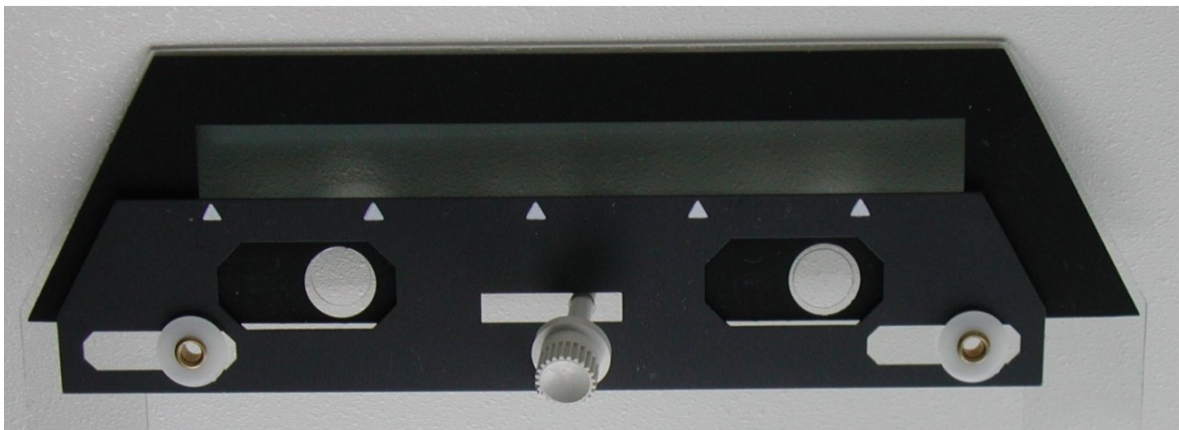
|               |   |
|---------------|---|
| Manufacturer: | A/S BRDR. CARLSEN                               |
| Model:        | 250   |
| AKA:          | CONTEX 250                                      |
| Year:         | 1972  |
| Display:      | Gas Discharge (14)                              |
| Circuits:     | ELECTRONIC ARRAYS<br>(see further on this page) |
| Dimensions:   | 215x205x70 mm                                   |
| Power type:   | 110/220V  |
| Origin:       | Denmark   |
| S/N:          | 084000413                                       |
| Owner:        | DEVIDTS Serge                                   |
| Info:         |   |

Case: Very good quality, easy to open with four screws.  
 Color case: Grey/Beige.  
 Color keyboard: Beige.  
 Weight: 1560 g  
 Voltage selection: Yes: 110/220V 50-60Hz 15W  
 Initial price:  
 Printed Circuit Boards (PCB's): 4x (modular design).  
 Memories: 1, accumulated by [M+], subtracted by [M-],  
 Recalled by [MR], cleared by [CM]  
 Memories indication: No.  
 Prog. steps: N/A.  
 Calculation overflow indication: 'OVF'-bulb, cleared by the [C]-key.  
 Input overflow indication: 'OVF'-bulb, cleared by the [C]-key.  
 Divide by Zero indication: 'OVF'-bulb, cleared by the [C]-key.  
 Square root of negative value indication: N/A.  
 Negative value indication: '-'-bulb.  
 Repeating operation by pressing twice: Rather unpredictable.  
 Auto Power-off: No.  
 Extra features/remarks: Reversing arguments/results with [x/y].  
 Reversing sign with [+>-]  
 Overall quality rate (1-10): 9





Display ^

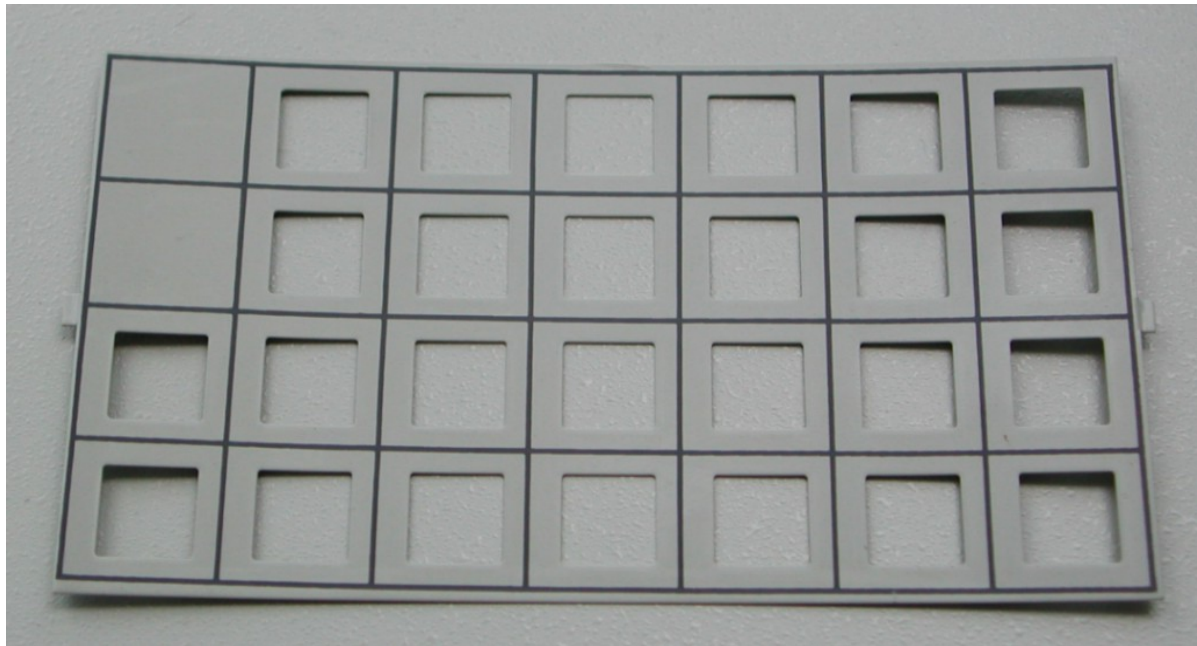


(Manual) Decimal separator ^

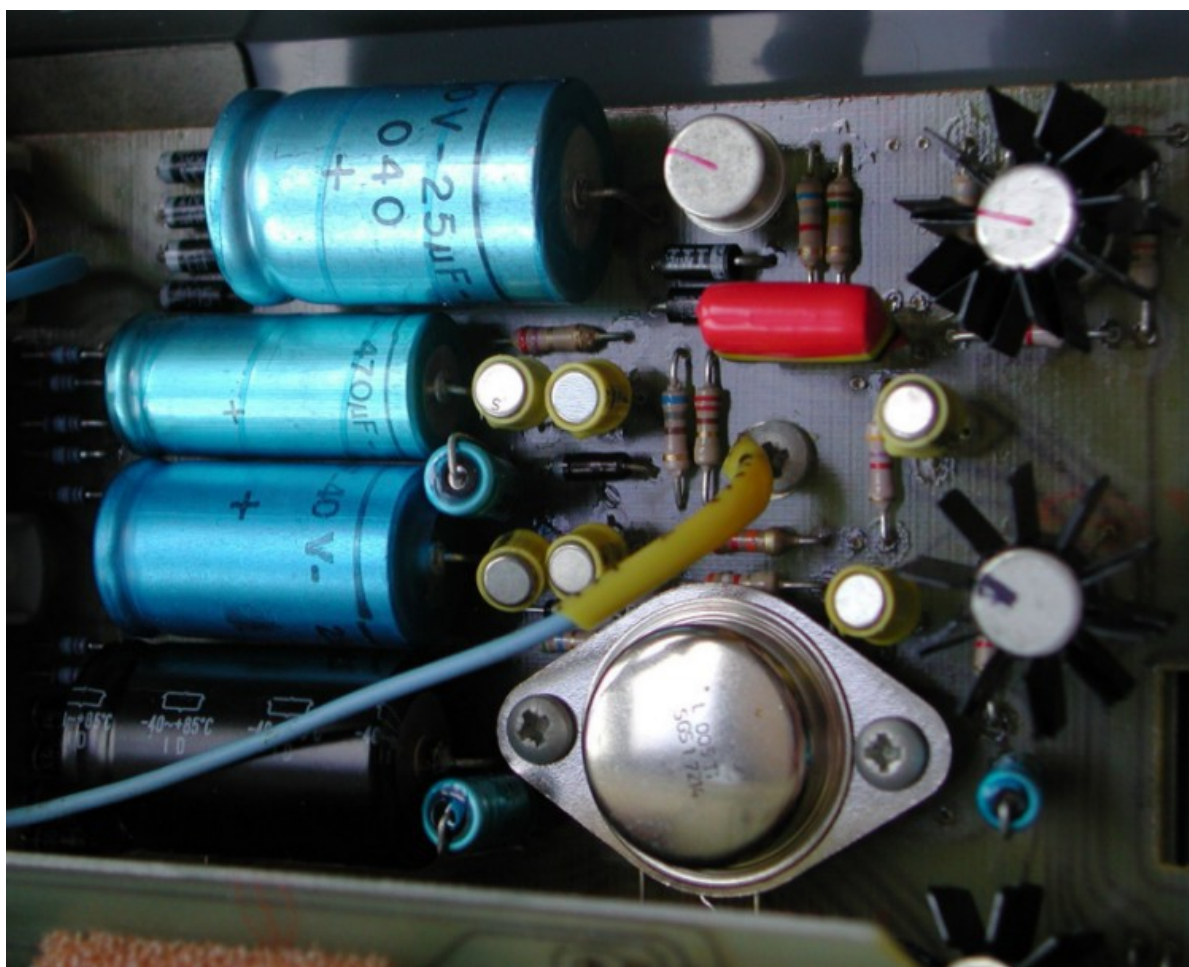




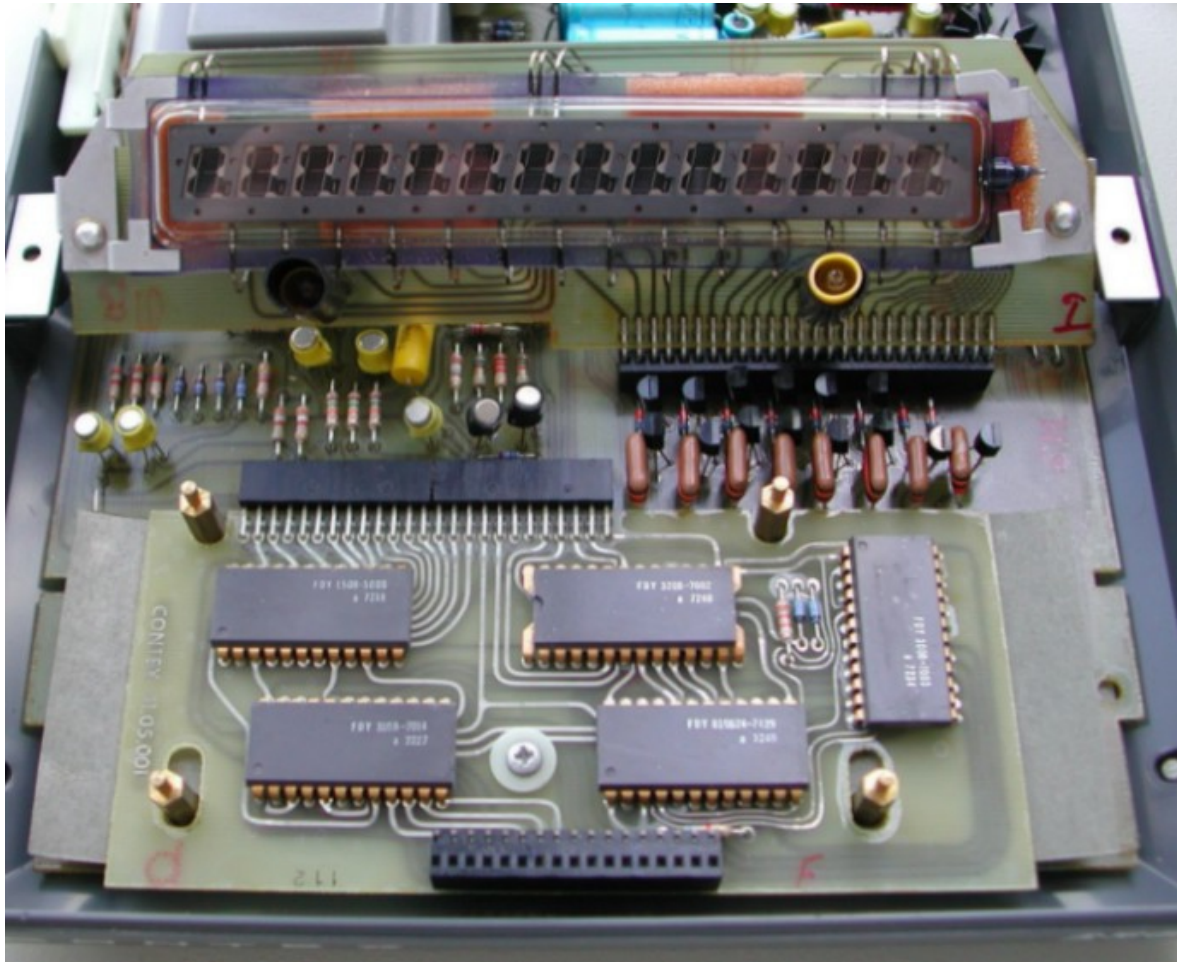
Keyboard-unit ^



Keyboard-cover ^



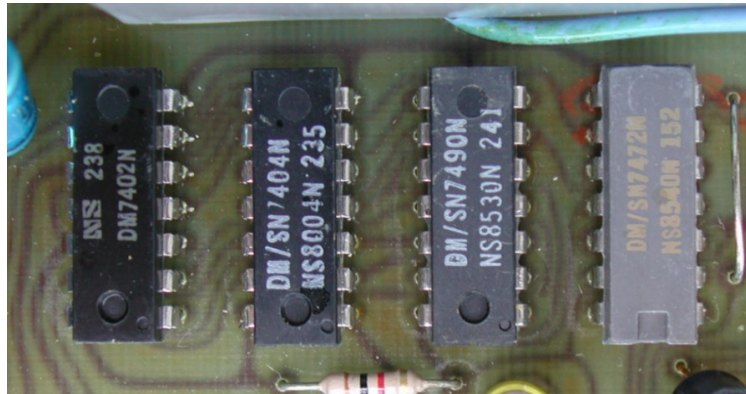
Power-supply ^



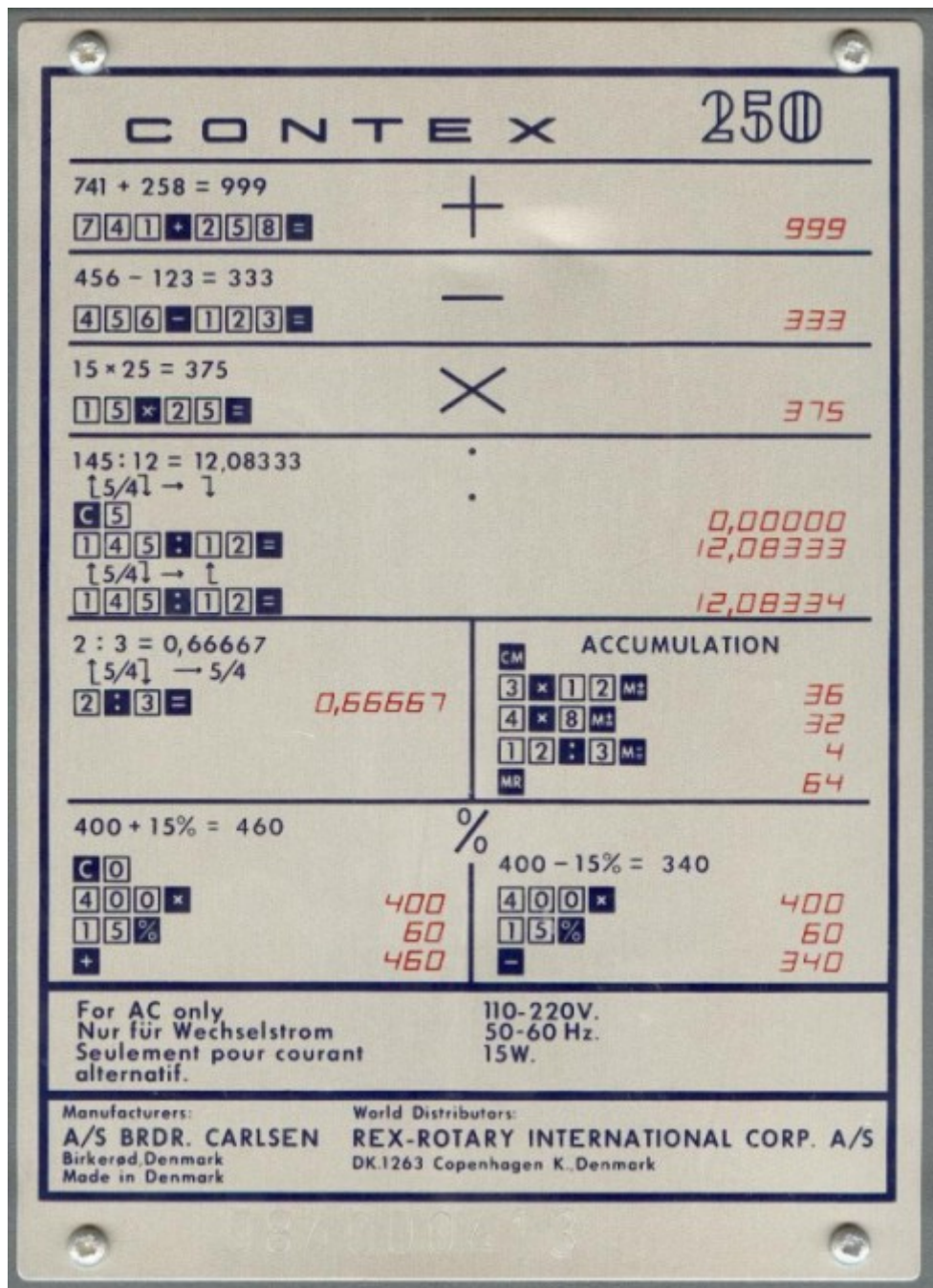
Internals ^

Top left: FDY: 150B-5005 ^  
Top middle: FDY: 320B-7002  
Top right: FDY: 300B-7003  
Bottom left: FDY: 310B-7014  
Bottom right: FDY: 810B-24-7129





From left to right: NATIONAL SEMICONDUCTOR: DM7402N (4x NOR 2-Input) ^  
 SN7404N (6x HEX Invertor)  
 SN7490N (Decade Counter)  
 SN7472N (Flip-Flop JK)  
 NATIONAL SEMICONDUCTOR: DM8880N



Examples on the bottom ^





Protecting cover ^